ADTROR: Ent(4)/7/ENP(1): INTE)

ADTROR: Enter, A. P.

THEE: Estimation of parameters of grandom Sequences in an unknown coordinate system

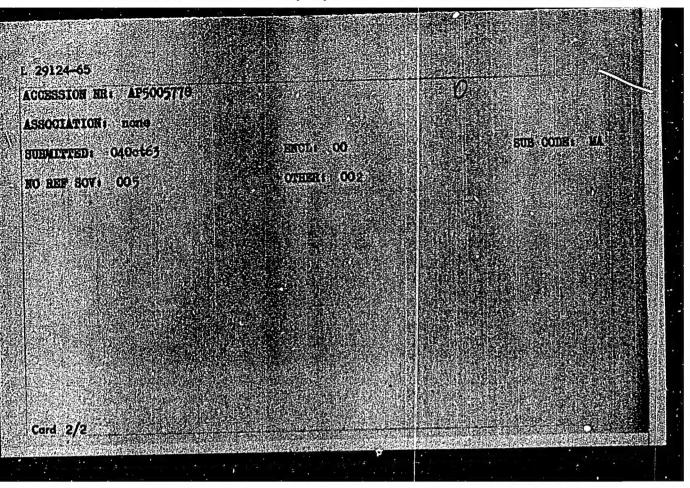
SOURCE: Leningrad: Universitety Teatmix Fortys matematici, methantici f
astronomii, no. 1; 1955; 54-65

TOPIC TAGS: statistical analysis; random process; Markov process

ARFRACT: Suppose a system of points H, is given in a plane, and it is known that
they are made over equal intervals of observation one a stationary sequence of
independent random variables \(\eta_i = 1 \) (\(\tau_i \)) normally distributed with zero mean and
variance \(\frac{1}{2} \). The absolesa it is minown. It is required to estimate, according to
the observed realization; the variance of of the absolesa of the stationary system.
In the independent case, the sublor gate unbiased consistent estimates, while in the
Markovian case, he obtains asymptotically imbiased, omeistent estimates, while in the
Markovian case, he obtains asymptotically imbiased, omeistent estimates, "In omolusion the author extends his stanks to 0; V. Shalayersty, for his discussion of
this work." Orig. ant; has I 2 Indians and 21 formulas.

Card: 1/2

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6



KHUSUNDINOVA, F.

Rewards to collective farm builders. Sel'.stroi.ll ne.3:13 Mr '56.

(MIRA 9:7)

1.Brigadir stroitel'noy brigady lolkhoza imeni Vakhiteva, Pestrechinskogo rayona, Tatarskey ASSR.

(Construction workers)

KHUTAREV, D.D.

Automatic conditioning unit used in workrooms. Izv. vys. ucheb.
zav.; tekh. tekst. prom. no. 3:131-132 '58. (MIRA 11:7)

1. Moskovskiy tekstil'nyy institut.
(Textile fabrics--Testing)
(Air conditioning)

KHUTARSV, b.B.; Poled PlanMEIN, L.F.

Trincetate fibers as raw material for the textile industry. Izv. vys. ucheb. zav.; tekh. teks. prom. no.3:164-167 164. (Nint 17:10)

1. Moskovskiy tekstil'nyy institut i Viadisirskiy nauchnoissledovatel'skiy institut sinteticherkikh smol.

VOLKOVA, N.S.; KHUTAREVA, G.V.; KRENTSEL', B.A.; POGOVIN, Z.A.; TOPCHIYEV, A.V.

Synthesis and study of stereoregular propylene - isoprene copolymers. Vysokom.soed. 1 no.12:1758-1763 D '59.
(MIRA 13:5)

1. Moskovskiy tekstil'nyy institut i Institut neftekhimicheskogo sinteza AN SSSR. (Propene) (Isoprene)

ACCESSION RK: APSOURST UK/0082/65/000/003/0520/0525

AUTHOR: Edutareva, G. V., Edishkins, M. V., Davydov, B. E.

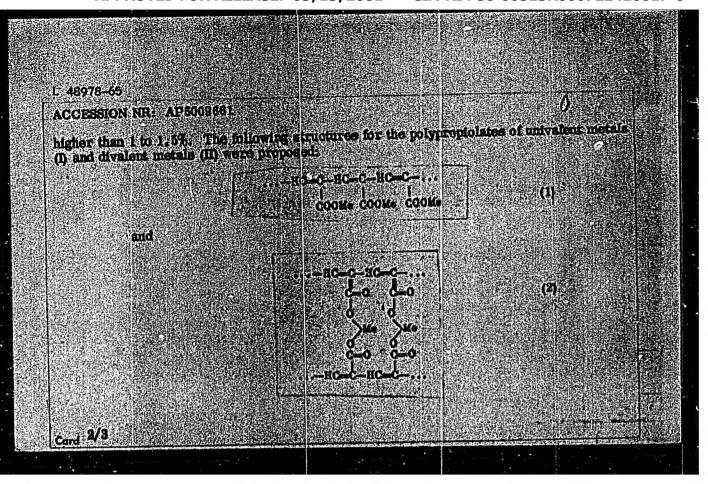
TITLE: Polymerization of salis of propolic acid

SOURCE: AN SER. Livestlya, Service khimicheskays, no. 3, 1965, 520-525.

TOPIC TAGS: propolic acid polymer, unsaturated carboxyl acid, acstylene polymerization metal polypropiolate, radiation polymerization [9]

ABSTRACT: The authors studied the solid-phase radiation-induced polymerization of propiolates formed by univalent and divalent metals. The polymerization of propiolates formed by univalent and divalent metals. The polymerization of propiolates formed by ammonia, hydrazine, buylamine, and divyclokerylamine was also carried out. X-rsy structural analysis revealed that in all cases, the polymerization was accompanied by a breakdown of the crystal lattice of the monomer. Hence, the lendancy of the various salis toward polymerization depends on the standility of that fattice, the stability in turn being determined by the radius and valence of the cation. As a rule, the stability in turn being determined by the radius and valence of the cation. As a rule, the stability in turn being determined by the radius and valence of the cation. As a rule, the stability in turn being determined by the radius and valence of the cation. As a rule, the stability in turn being determined by the radius and valence of the cation. As a rule, the stability in turn being determined by the radius and valence of the cation. As a rule, the stability in turn being determined by the radius and valence of the adminime salis polymerization and ratio almost quantitatively a suitable integral teses. Polymerization induced by cario 1/2 and 1/2

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ACCESSION NR: AP5009661. Orig. art. had: 4 figures; 3 tab	ce and complete		
ASSOCIATION: Institut neitekin SSSR (institute of Petrochamica		Topchiyeva Akademii nauk euces., 88819	
SUBMITTED: 121mi64	ENCL: 00	BUB CODE: OC 4 00	
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RPI RVH/W/CO/RM	2/ssri(a)/ssri/ssr(1)/t
ACCESSION NR: AP5006082	B/0204/65/005/001/0090/0096
AUTHOR: Knutareva, C. V.; Krenti	sel', B. A.; Shishkina, M. V.; Davydov, B. E.
TITLE: Polyermisation of accipie	snecarboxylic acid in the liquid and solid phases
BOURCE: Metteknimiya, v. 5, no.	1, 1965, 90—96
TOFIC TAGE: acetylenecarboxylic zation, Organic Semiconductor, Se	acid polymerisation; radiation induced tolymeria
	of the thermal, photo and radiation-induced poly-
Berissico of ecety/enecation/Li	e soid in the liquid or solid phase, or in solubion
NG = G − COOH =	~- Ha - G - Ha - C - Ha - C -
	ской соон соон
dehydration and decarboxylation	ditions on the occurrence of the side reactions of war determined; It was found that radiation in a
	reparative method whereby side reactions are mill
Card 1/2	

ACCESSION NR: AF5006082

Mixed. In radiation-induced polymerization, the product is a dark solid, soluble in water, ethanol, and acetoms up to degreer of conversion of the order of 33% it is radiation resistant, but it is desarboxylated to form insoluble products by light in equeous media and by least. The polymer gives an EFR signal and it us high-ohmic semiconductor (3.6 = 0.6 × 10⁻¹² obm ² cm ³). This work was done in view Df the interest in a polymer which combines the properties of a conjugated system and those of a stiff-backbone polymeric electricitie and which can be chemically modified. Orig. art. has 5 if fures 2 tables, and 1 formula.

ASSOCIATION: Institut defeathmicheskogo sintesaim, Al V. Topchivevs AR SBSR (Institute of Petrochemical Synthesis AR SBSR)

SUBMITTED: 26Jumble ENCLOSURNI DO SUB CODE; DC, GO

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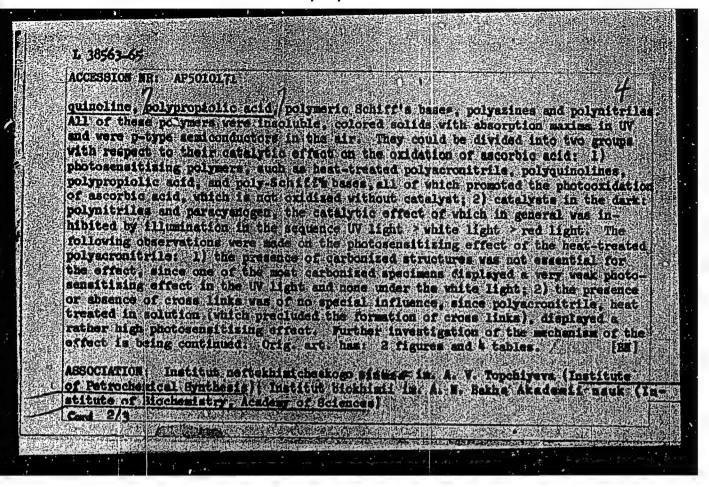
ACCESSION jugated-	nolymer properties was	attributed to the	impairment of co	l planarity during conduction, howe	ver,	
crystall	talline polymers were c	loser to the amort	hous ones. The	effect of crystermined in each	1-	
individu	ial case by changes in a	an increase in car	rrier mobility an	d a decrease in [SM]		
carrier	concentration. orig.		Anna A. V. Tot	chiyeva Akademi		
nauk 898	R (Institute of Ferroci	emical Synthesis.	124	CODE: 55,0C		
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indistrict Manager ACCESSION NR ARTOIOLTI UR/0020/65/161/002/0399/0402 AUTHOR: Khutareva G. V. Bell G. P. Davydoy, B. B. Krentsel, B. A. Krashovski, Arthur Cassessen Line sember (Al SSSR) TITLE: Photosensitising properties of polyconjugated organic polymers FURCE: AN SSSR. Doklady, v. 161, no. 2, 1965, 399-402 TOPIC TAGS: photosensitization; conjugated double bond system, polyconjugated polymer, ascorbic acid, oxidation; polyscronitrile, Schiff's base, polymitrile, polyquinoline ABSTRACT: This study investigates the photosensitizing effect of polymers with a system of conjugated double bonds on the oxidation of ascorbic acid. The study was prompted by the fact that photosensitisation was established for some crystalline organic dyes and phthalocyanines (samiconducting substances with conjugated bonds) The Warburg-Barcroft microssnoserric method was applied to trace the kinetics of the reaction. The reaction was conducted in squeous ascorbic acid solution in the presence of finely powdered polymers under red Light (vavelength more than 600 mg)

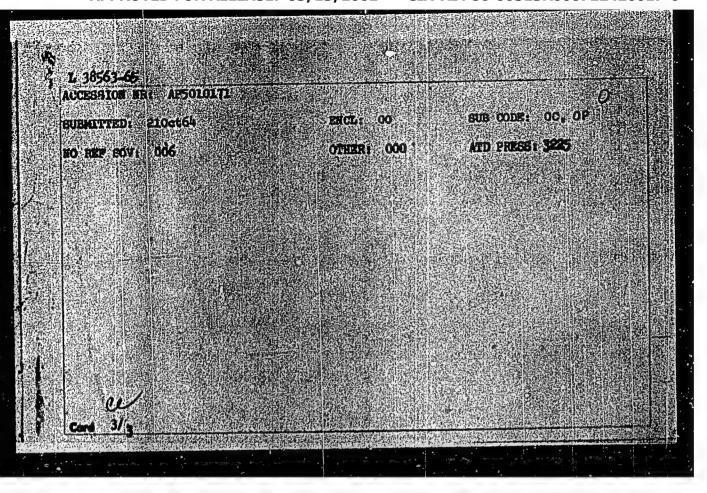
Cont 1/3

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6"

white light of an incendescent bulb, or UV light (mercury 365-mm bend). The following polymers were used: "thermally treated polyacronitrile, heat-polymerized



"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6



CINZBURO, Tovgenty Grigor'yevich; SHUKEGAL'TER, L.Ya., redaktor;
KHUTARSKAYA Te.S., redaktor; MIKHAYLOVA, V.V., tekhnicheskiy

[Technical norms at non-ferrous metallurgy plants] Tekhnicheskoe normirovanie na zavodakh tsvotnoi metallurgii.

Moskva, wos.nauchno-tekhn.izd-vo lit-ry, po cheraoi i tsvetnoi metallurgii, 1955. 158 p. (MIRA 8:10)

(Nonferrous metal industries)

KRUTCHPUKO, M.P.

Operation of the control and inspection department of a Selecommunication enterprises with unpaid personnel. Vest. sviszi 24 no.10:29 0 164. (MIRA 17:12)

ADRIANOVA, L.N.; KHUTELIONOK, N.L.; CHUDNOVSKIY, N.L.

Some characteristics of the mass-produced 53LK4Ts color television kinescope. Sbor. mat. po elektrovak. tekh. no.28: 56-60 '61. (MIRA 16:8)

\$/146/62/005/005/016/016 D201/D308

AUTHORS:

Aksenov, B. N. and Khutin. V. A.

TITLE:

II All-Union Conference on Bionics

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Priborostro-

yeniye, v. 5, no. 5, 1962, 140-147

TEXT: A report on the II All-Union Conference on Bionics held at Leningrad from the 24th to the 28th April 1962. The Conference was organized by the following institutions: Nauchno-tekhnicheskoye obshchestvo radiotekhniki i elektrosvyazi im. A. S. Popova (Scientific and Technical Society of Radio Engineering and Electrical Communications im. A. S. Popov); Ministerstvo zdravokhranen'va SSSR ... (Ministry of Health of USSR); Vsesoyuznyy nauchnyy sovet po radio-fizike i radiotekhnike AN SSSR (All-Union Radio Physics and Radio Engineering Committee of the AS USSR); Gosudaratvennyy komitet soveta Ministrov SSSR radioelektronike (Radioelectronics State Committee of the Soviet of Ministers of the USSR); and Akademiya meditsinskikh nauk SSSR (Academy of Medicinal Sciences of USSR).

Card 1/2

II All-Union Conference ...

S/146/62/005/005/016/016 D201/D308

There were 1010 members. Eleven papers were read at 4 general sessions and 102 at meetings of 10 sections as follows: 1. Electronic methods of study of physiological functions. 2. The effect of electromagnetic fields on live tissue. 3. Ultrasonics in medicine and biology. 4. Radiotelemetry. 5. Medicinal cybernetics and simulation. 6. Electronic methods of stimulation. 7. Television in biology and medicine. 8. Electronic instruments for analysis with isotopes in physiology. 9. Electronics in laboratory analysis. 10. Short information on new instruments. Besides the above meetings a symposium with 8 papers was held on reflexometry. 170 new electronic instruments were exhibited during the conference.

Card 2/2

POPOV, B., kapitan, KHUTKO, I., mladshiy serzhant

Luminous indicator of hits. Voen. vest. 42 no.7:117 J1 '62.

(MIRA 15:6)

(Shooting, Military—Equipment and supplies)

KHUTKOVSKIY, O.V., inzh.

Calculation of ventilation systems from the viewpoint of noiselessness of the air exhausting devices. Vod. i san. tekh. no.8:8-11 Ah '65.

(MIRA 18:12)

KHUTKOVSKIY, O.V., inzh.

Method for calculating the inlet devices of the air-heating systems of standard residential houses. Vod. i san. tekh. no.3: 28-31 '64 (MIRA 18:2)

KHUTKOVSKIY, O.V., inzh.; SORKIN, I.N., inzh.

Experiment in using pozzolanic gypsum cement pipes in the ventilation and air heating systems. Vod. i san. tekh. no.6:18-19 Je '65. (MIA 18:8)

KHUTNAYA

CZECHOSLOVAKIA / General Biology - Individual Develop- B ment.

Abs Jour: Ref Zhur-Biol., No 9, 1958, 38036.

Author : Kautnaya Inst : Not given.

Title : Mechanism of Homotransplantate Destruction.

Orig Pub: Ceskosl. biol., 1956, 5, No 5, 286-295.

Abstract: No abstract.

Card 1/1

16

L 18728-63 Pt-4 JD/JG EWT(1)/EWP(q)/EWT(m)/EDS/EED-2/ES(a)-2 AFFTC/ASD/ESD-3/SSD

ACCESSION NR: AP3004603

S/0126/63/016/001/0132/0133

AUTHOR: Khutny*, Pavel

Permanent magnets made of Ba-Sr ferrite

SOURCE: Fizika metallov i metallovedeniye, v. 16, no. 1, 1963, 132-133

TOPIC TAGS: Ba-Sr ferrite, magnet, magnetic property

ABSTRACT: The magnetic properties of the ferrite $(Ba_{0.75}Sr_{0.25})$ 0.6 $\underline{re_2}$ 03 were studied. In order to determine the effect of various factors on the properties of magnets, the test specimens were prepared from commercial and from pure materials. The powders were prepared by dry and wet grinding. They were sintered at 1100C for 3 hrs. Magnets 25 mm in diameter and 10 mm long were formed under pressures of 1, 2 and 4 T/cm; those of 7.5 mm in diameter and 5 mm long--under 17 T/cm². They were sintered at 1150, 1200, 1250 and 1300C. Their magnetic properties and densities were determined and the results were tabulated. It was established that the residual induction (Br) and maximum magnetic energy (BH) max

Card 1/2

L 18728-63 ACCESSION NR: AP3004603

of isotropic magnets (Bao .75Sro .25)0.6Fe₂0₃ do not differ essentially from those of barium ferrite magnets. The ferrites containing Sr (formed under the pressure of 17 T/cm²) showed increased values of B_r and (BH)_{max}. This was explained by the fact that such magnets are anisotropic to a certain degree. The presence of Sr did not improve caking. The density of magnets with Sr was lower than that of magnets free from Sr. Orig. art. has: 1 table and 2 figures.

ASSOCIATION: Pol'skaya narodnaya respublika zavod magnitny*kh materialov "pol'fer", g. Varshava (Republic of Poland, "Pol'fer" Plant of Magnetic Materials, Warsaw)

SUBMITTED: 23Feb63

DATE ACQ: 27Aug63

ENCL: 00

SUB CODE: ML

NO REF SOV: 001

OTHER: 002

Card 2/2

KHUTORANSKIY, M.D. (Chelyabinsk); BOGATSKAYA, T.V. (Chelyabinsk)

Health Day in winter. Zdorov'e 9 no.3:20 Mr '63.

(CHELYABINSK—PUBLIC HEALTH)

(CHELYABINSK—PUBLIC HEALTH)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6"

CRANATMAN, Vsevolod Vladimirovich; KHUTORENKO, I.A., red.

[Logic elements using cold-cathode tubes] Logichoskie elementy na lampakh s kholodnym katodom. Leningrad, 1964.

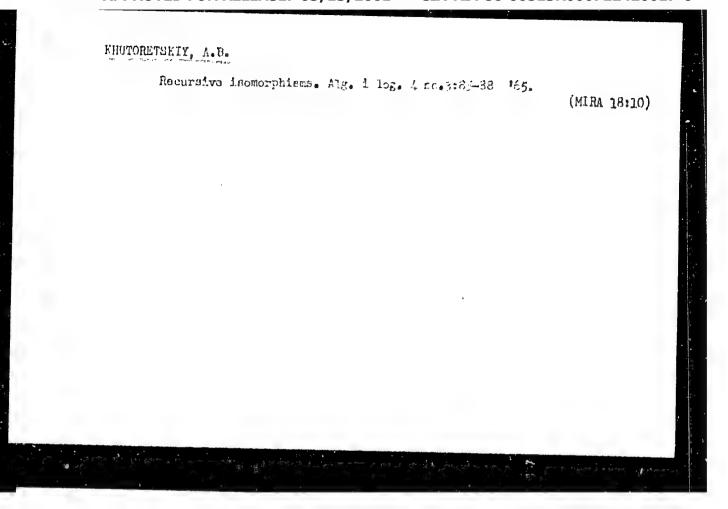
23 p. (MIRA 17:9)

KHUTORENKO, V.I.; SKLYAZHENKO, Ye.A.

Automating service stations. Transp. 1 khran.nefti i efteprod. no. 3:18-23 '64. (MIIA 17:5)

1. Irkutskoye upravleniye Glavnogo upravleniya po trnasportu i snabzheniyu neft'yu i nefteproduktami RSFSR.

 $\mathbb{P}(\mathbb{P}) \wedge \mathbb{P}(\mathbb{H})$ ACC NO. 5-7003117 LOUISE CONE: 6./00/19/66/056/001/1349/1348 COMONOMOV, Yu. G., KHUTORWYOKAYA, Yo. I. odd: none "Reaction of Phosphorus Oxychloride with Ethyl Thiolchloreacetate in the Presence of Trialhylemino" Moncow, Churnal Obshchey Knisti, Vol 36, No 7, 1966, op 1317-1348 Toric TAGS: organic phosphorus compound, vinyl compound, ester Abstract: Take aldehydes and ketones, alkylthiolehloroacetates can react with chlorides of phosphorus acids in the presence of organic bases to form substituted vinyl esters. Phosphorus exychloride reacts with ethylthiclmonochloroasevate in the presence of triothylamine, to form the hitherto unknown compound slpha-ethylmoreapto-beta-chloro-vinyl dichlorophosphate! The latter reacts thin alcohol, to give the O,O-diothyl-O-alpha-othylmoreapto-beta-chloroviryl phosphate. [JPAS: 38,970] SUB CODE: 07 / SUBM DATE: 050ct65 / ORIG REF: 003 UDC: 547.26'118 11.3.51



Ratings of hydrogenerators. Elektrosila no.14:24-27 '56.

(Electric generators)

(Electric generators)

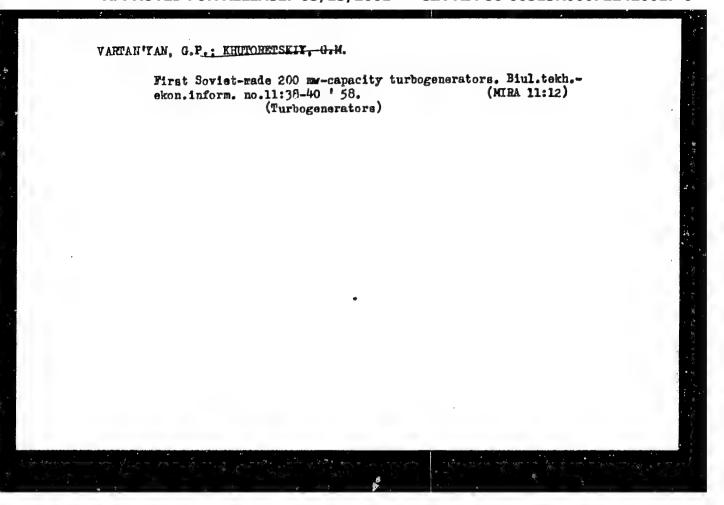
KHUTO RETSKIY, G.M.

IPATOV, P.M., inzh.; KHUTORETSKIY, G.M., inzh.

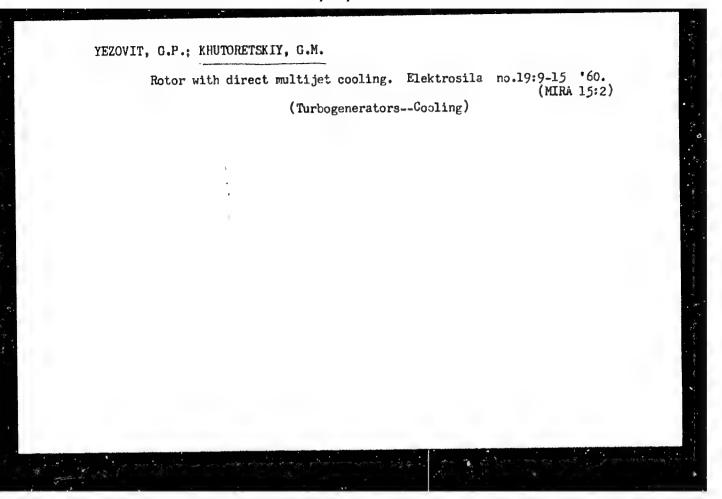
Rated voltage of high capacity generators. Vest.elektroprow. 28
no.8:14-17 Ag '57. (MIRA 10:10)

1.Zavod "Elektrosila."

(Electric generators)



APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6"



KHUTORETSKIY, G.M., inzh.; BOGUSLAVSKIY, I.Z., inzh.

Magnetic design of the saturated teeth of a turbogenerator.

Vest. elektroprom. 32 no.5:41-43 My '61. (MIRA 15:5)

(Turbogenerators)

KHUTORETSKIY, Garii Mikhaylovich, assistent; BOGUSLAVSKIY, Il'ya Zelikovich, starshiy inzhener

Additional losses in the hollow conductors of the stator windings of a turbogenerator. Izv. vys. uch. zav.; elektromekh. 5 no.8:923-927 '62. (MIRA 15:8)

1. Leningradskiy politekhnicheskiy institut (for Khutoretskiy).
2. Leningradskiy filial Vsesoyuznogo nauchno-issledovatel skogo instituta elektromekhaniki pri savode "Elektrosila" (for Eoguslavskiy).

(Turbogenerators--Windings)

 KHUTORETSKIY, G.M., inzh.; SOROKINA, A.A., inzh.; SHALYT, L.D., inzh.; KARPENKO, V.P., inzh.

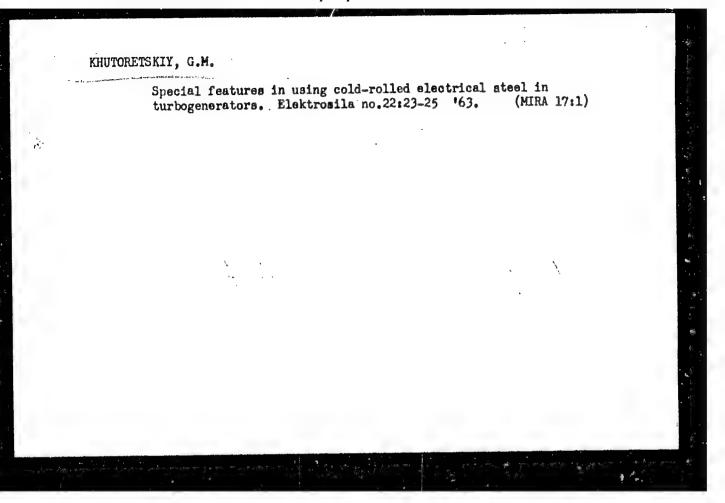
Varying magnetic fields in inductor machines. Vest.elektroprom., 33 no.4:21-26 Ap '62. (MIRA 15:4) (Electric machinery, Synchronous)

GUVERICH, E.I., inzh.; FILIPPOV, I.F., inzh.; KHUTORETSKIY, G.M., inzh.

Anglysis of temperature distribution in turbogenerator rotors

Analysis of temperature distribution in turbogenerator rotors with multijet cooling systems. Vest. elektroprom 34 no.6:5-8 Je 163. (MIRA 16:7)

(Turbogenerators)



KHUTORETSKIY, G.M.; Prinimala uchastiye ZAGORODNAYA, G.A., inzh.;
VOL'DEK, A.I., doktor tekhn. nauk, red.

[Design of modern two-pole turbogenerators; manual for the preparation of a course and diploma project] Proektirovanie i raschet sovremennykh dvukhpoliusnykh turbogeneratorov; uchebnoe posobie k kursovomu i diplomnomu proektirovaniiu. Leningrad, Leningr. politekhn. in-t, 1962. 150 p.

(MIRA 17:4)

KHUTORETSKIY, G.M. 1 20775-65 AFWL/SSD/ASD(a)-5/BSD/AFMD(p)/AFETP/AFTO(b)/PAEM(d)/ESD(dp) 3/0144/64/000/009/1066/1081 AUTHOR: Boguslavskiy, I. Z.; Goncharenko, R. B.; Dombrovskiy, V. V.; Kogan, V. V.; Sivkov, A. P.; Sibel'nikov, A. V.; Khutoretskiy, G. M. TITLE: Use of electronic digital computer "Minsk-I" for practical design of electrical machines SOURCE: IVUZ. Elektromekhanika, no. 9, 1964, 1066-1081 TOPIC TAGS: computer calculation, electric equipment digital computer/Minek-1 computer Abstract: The authors discuss the use of digital computers for the design i of specialized machines which are produced in small numbers and which cannot be computed using standardized programs. The most difficult problems are encountered when designing machines utilizing new cooling systems and materials and machines operating at high specific loads. The article contains detailed discussion of five projects solved at the Laboratory for Numerical Galculation Devices of the Leningrad Affiliate of the All-Union Scientific-Research Institute of Electrical Machines during the 1962-1963 period: 1) the calculation of the starting characteristics of synchronous motors with large rotors; 2) the checked calculation of electrical circuitry of hydrogenerators; 3) the exact magnetic calculation of teeth Orig. art. has: 7 figures, 19 formulas. Card1/2

L 20775-65 ACCESSION N	IR: AP5003791			0	
and asynchr	machines; 4) conous machines tor rotors.	the calcus; and 5)	ulation of transient the calculation of i	processes in synchronous forced oscillations of	•
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KHUTORETSKIY, G.M., inzh.; KHAZAN, A.N., kand. tekhn. nauk

Short-term nonbalanced modes of turbogenerators without rotor
damper windings. Elektrotekhnika 35 no.9:14-17 S 'c.t.

(MIRA 17:31)

BOGUSLAVSKIY, Il'ya Zelikovich, aspirant; GONCHARENKO, Robert Borisovich, kand. tekhn. nauk, nauchnyy sotrudnik; DOMBROVSKIY, Vyacheslav Vyacheslavovich, kand. tekhn. nauk, starshiy nauchnyy sotrudnik; KOGAN, Valentina Veniaminovna, inzh.; SIVKOV, Arkadiy Petrovich; SIDEL'NIKOV, Aleksandr Viktorovich, aspirant; KHUTORETSKIY, Garri Mikhaylovich

Use of the "Minsk-l" digital computer in practical calculations of electrical machines. Izv. vys. ucheb. zav.; elektromekh. 7 no.9:1066-1081 '64. (MIRA 18:1)

1. Starshiy inzh. otdela turbogeneratorov LEO "Elektrosila";
Severo-Zapadnyy politekhnicheskiy institut (for Boguslavskiy).

2. Kafedra elektricheskikh mashin Leningradskogo instituta aviatsionnogo priborostroyeniya (for Goncharenko).

3. Otdel gidrogeneratorov LEO "Elektrosila" (for Dombrovskiy).

4. Byuro obshchikh raschetov LEO "Elektrosila" (for Kogan).

5. Nechalinik laboratorii schetnoreshayushchikh ustroystv Leningradskogo filiala Vsesoyuznogo nauchno-issledovatel'skogo instituta elektromekhaniki (for Sivkov).

6. Institut elektromekhaniki Gosudarstvennogo komiteta po elektrotekhnike (for Sidel'nikov).

7. Vedushchiy konstruktor otdela turbogeneratorov LEO "Elektrosila" (for Khutoretskiy).

SAVEL'YEV, V.P.; KOVAL'SKAYA, A.V.; BERUKOV, F.V.; GALKIN, Yu.P.; KROKHOTIN, A.I.; SINEGUBKIN, V.V.; EPSHTEYN, A.L.; TSIRKIN, M.Z.; LAVRUSHINA, N.S.; G'BAHEV, A.A.; KONTOROVICH, L.M.; KORCLEV, V.N.; USTIMENKO, I.L.; KUHNAKOV, S.N.; POLUSHKIN, M.K.; LIBE, N.A.; IVAHOV, N.P.; D'YACHENKO, G.I.; FILIPPOV, I.F.; KHUTORETSKIY, G.M.; VARTAN'YAH, G.P.; RUSOV, Ye.Kh.; HARKAN, L.Z.; KOLONSKAYA, L.M.; GORBATENKO, F.I.

Inventions. Energ. i elektrotekh. prom. no.4:39 C-D 64. (MIRA 18:3)

ENT(1)/ETC/EWG(m)/EWA(h) TT/AT SOURCE CODE: UR/0286/65/000/019/0035/0035 ACC NR: AP5026504 AUTHORS: D'yachenko, G. I.; Khutoretskiy, G. M.; Smirnov, G. K.; Shalyt, L. D. ORG: none TITLE: Multiphase unlike-pole inductor generator. Class 21. No. 175114 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 19, 1965, 35 TOPIC TAGS: electric generator, electric rotating equipment ABSTRACT: This Author Certificate presents a multiphase unlike-pole inductor generator with a distributed stator winding and with the number of stator testh equal to twice the number of rotor teeth (see Fig. 1). To simplify fabrication, Fig. 1. 1 - Stator teeth; 2 - rotor teeth; 3 - pole; - phase winding. UDC :621.313.39 Card 1/2

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5/0020/64/155/002/0379/0380

ACCESSION NR: AP4022720

AUTHOR: Knutoretskiy, V. M.; Shpanskiy, V. A.

TITLE: The reactivity of noble gases. A new method of producing XeF2

SOURCE: AN SSSR. Doklady*, v. 155, no. 2, 1964, 379-380

TOPIC TAGS: Xenon fluoride, xenon octafluoride, hexafluoride, tetrafluoride, synthetic sapphire, microwave pulse, vacuum ultraviolet, platinum hexafluoride, krypton, back titration, xenon ionization, noble gas, noble gas reaction capabilit;

ABSTRACT: "Inert" gases were developed in recent experiments by synthesizing a number of xenon fluorides under fairly severe conditions. Thus, xenon octafluoride was produced by heating a mixture of Xe:F, = 1:10 under pressure of 81 atmospheres to a temperature of 620°C. Similar methods were used to produce hexafluoride and tetrafluoride, but diffuoride was produced by an ultraviolet irradiation of a xenon-fluorine mixture circulating through a vessel equipped with a synthetic sapphire window. Since all these methods involve great experimental difficulties, the authors believe that the use of such severe conditions is not necessary. This belief is supported by the formation of XePtF6 under ordinary temperature by the method of combining xenon with platinum hexafluoride. A recent Cord 1/2

ACCESSION NR: AP4022720

publication (W. M. Kornegay, H. S. Johnston, J. of Chem. Phys., 38, No. 9, 2242, 1963) reports a considerably lower ionization potential of xenon (about 8 ev instead of 12.1) and krypton (about 10 ev instead of 14) than had been assumed earlier. There is another method of producing xenon difluoride which is extremely simple and requires no special apparatus. The high reactivity of xenon also encourages the hope for success in attempts to synthesize XeCl, XeO, KrF, etc.

under considerably milder conditions than heretofore.

Orig. art. has: no graphics 📝

ASSOCIATION: AN SSSR

SUEMITTED: 15Nov63

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OTHER: 012

Card 2/2

L 21981-66 EWA(h)/EWT(1) GG

ACC NR: AP6007869

SOURCE CODE: UR/0103/66/000/002/0129/0133

AUTHOR: Kunitskiy, N. P. (Moscow); Khutoretskiy, V. M. (Moscow)

ORG: none

5 B

TITLE: Nonlinearity considerations of diode volt-ampere characteristics in the accurate design of semiconductor switching circuits

SOURCE: Avtomatika i telemekhanika, no. 2, 1966, 129-133

TOPIC TAGS: volt ampere characteristic, diode, semiconductor diode, switching circuit, logic element

ABSTRACT: The authors use the example of the calculation of a logic element of a number in an arithmetic unit with a prescribed binary number to determine the need to consider the nonlinearity of the volt-ampere characteristic of diodes. A procedure for accurate calculations is given. According to the present authors, the work of W. A. Evans (Tolerancing the Transistor NOR Circuit, Electr. Engng., v. 35, No. 428, 1963) is the foreign work that is the closest to the present work in character. The logic element is constructed on a semiconductor triode, operating in a switching circuit, and semiconductor diodes with

Card 1/2

UDC: 681, 142, 67

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nonlinear volt-ampere	characteristics. The c	alculation of this ele	ment employing the	
piecewise-linear appro	ximation of the diode vo	lt-ampere character	istics produces results	Aug 4
which yield no physical	meaning. In the accur	ate calculation of ser	niconductor switching	
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of element volt-amper	e characteristics. Orig	. art. has: 4 figures	and 16 formulas	
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Khutorna V. t.

USSR/ Scientific Organization

Card 1/1

Pub. 124 - 18/28

Authors

1 Khutorna, V. F., and Potkov, L. L.

Title

At the Institutions of the Academy of Sciences, USSR

Periodical : Vest. AN SSSR 26/1, 85-89, Jan 1956

Abstract

Bulletins are presented on the activities of the Department of Chemical Sciences, Department of Economy, Philosophy and Law and at the Institute of Natural Sciences and Engineering of the Academy of Sciences, USSR.

Institution:

Submitted:

KHUTORNA, V.F.

Measuring labor productivity in industry (coordinating conference at the Institute of Economics). Vest. AN SSSR 26 no.9:113-116 S '56. (NLRA 9:11)

(Labor productivity)

PASHKOV, A.I.; KARATAYEV, N.K., doktor ekon.nauk; POLYANSKIY, F.Ya., doktor istor.nauk; TSAGOLOV, N.A., doktor ekonom.nauk; HEZMAN, R.R., kand.ekonom.nauk; PRIKAZCHIKOVA, Ye.V., kand.ekonom.nauk; SHUKHOV, N.S. Prinimali uchastiye: KOSHELEVA, Ye.F., mladshiy nauchnyy sotrudnik; KHUTORNA, V.F., mladshiy nauchnyy sotrudnik; CHIZHOVA, L.G., mladshiy nauchnyy sotrudnik; VILENSKAYA, V.S., starshiy nauchno-tekhnicheskiy sotrudnik; ZHUK, I., red.; MOSKVINA, R., tekhn.red.

[History of Russian economic thought] Istoriia russkoi ekonomiche akoi myali. Pod red. A.I.Pashkova i N.A.TSagolova. Moskva, Izd-vo sotsial'no-ekon.lit-ry. Vol.2. [Epoch of premonopolistic capitalism] Epokha domonopolistiche skogo kapitalizma. Pt.2. 1960. 676 p. (MIRA 13:11)

1. Akademiya nauk SSSR. Institut ekonomiki. 2. Chlen-korrespondent AN SSSR (for Pashkov). 3. Institut ekonomiki AN SSSR (for Kosheleva, Khutorna, Chishova).

(Economics)

KHUTORNAYA, YU. I.

USSR/Cultivated Plants - Grains.

L-2

Abs Jour

: Ref Zhur - Biologiya, No 16, 25 Aug 1957, 69222

Author

Khutornaya, Yu.I.

Inst Title

: Specimen Testing of Corn at the Novosibirsk State

Selection Station.

Orig Pub

: Tr. Novosibir. s.-kh. in-ta, 1956, 10, 133-140

Abstract

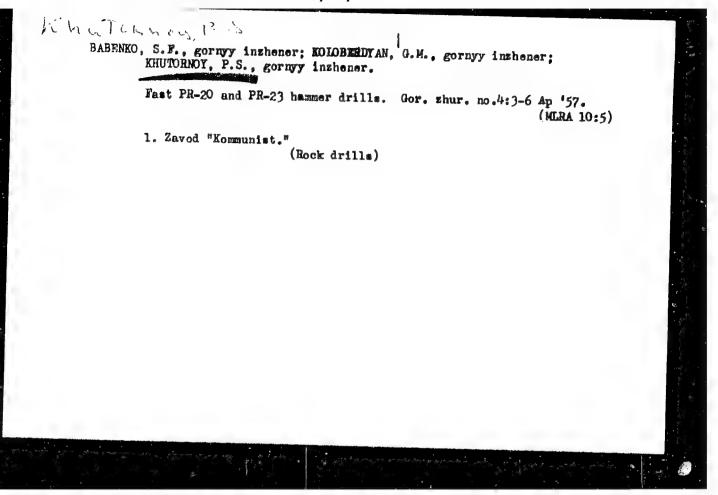
: Results of specimen testings are stated on 7 specimens of corn under conditions of a moist and relatively cold 1954 and exceptionally warm 1955. Quick ripening Siberian specimens "red Siberian" and others, even though they had given in both years a good crop of buds of waxen ripeness, nonetheless significantly yielded to slower ripening specimens in content of green mass. The later-ripening specimens Kabardinka, Sterling and others yield the greatest crop of green mass, but form almost no buds. In accordance with the results of

Card 1/2

GARKUSHA, G.A.; KHUTORNENKO, G.A.

Synthesis of 5-hydroxy- \gamma -pyrone-2-carboxylic acid and 3-hydroxy-\gamma -pyrone. Zhur. ob. khim. 31 no.1:123-126 Ja '61. (MIRA 14:1) (Pyranone) (Pyrancarboxylic acid)

GARKUSHA, G.A.; KHUTORNENKO, G.A. Hydroxy derivatives of pyrone. Part 4: Production of esters of 5-hydroxy-1-pyran-2-carboxylic (comenic) acid. Zhur.ob. khim. 31 no.8:2573-2577 Ag '61. (MIRA 14:8) (Pyrancarboxylic acid)



APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6"

KHUTORNOY P.S.

127-58-1-28/28

AUTHORS:

Osmolovskiy, V.V. and Begagoyen, I.A., Dotsents of the Krivoy Rog Ore-Mining Institute; Babenko, S.F. and Khutornoy, P.S., Mining Engineers from the Plant "Kommunist"

TITLE:

Improve the Utilization and Repair of Mining Equipment (Uluchshit' ekspluatatsiyu i remont zaboynogo oborudovaniya) Letter to Editorial Board (Pis'mo v redaktsiyu)

PERIODICAL:

Gornyy Zhurnal, 1958, Nr 1, pp 79-80 (USSR)

ABSTRACT:

Recently, the ore mines of the Krivoy Rog basin have been equipped with various types of mining machinery, which created the pre-requisite for a considerably rise in labor efficiency. However, these opportunities have not been fully utilized. The low indices of equipment utilization are explained by reasons of technical and organizational character. The authors of the letter propose a number of measures to improve the utilization, one of which is as follows: to convert the mines of the Krivoy Rog basin to a discontinuous regime of operation and assign special shifts or days for repair and preparatory work.

Card 1/2

127-58-1-28/28

Improve the Utilization and Repair

(cont.)

ASSOCIATION: Krivorozhskiy gornorudnyy institut (Krivoy Rog Ore-mining Institute), Zavod "Kommunist" ("Kommunist" Works)

AVAILABLE: Library of Congress

1. Mining equipment-Maintenance

Card 2/2

USCOMM-DC-54809

CIA-RDP86-00513R000722420017-6" APPROVED FOR RELEASE: 03/13/2001

OSMOLOVSKIY, V.V., dots.; BEGAGOYEN, I.A., dots.; BABENKO, S.F., inzh.;

KHUTORNOY, P.S., inzh.

Operation and repair of mining equipment in Krivoy Rog Basin mines.

Izv.vys.ucheb.zav.; gor.zhur. no.5:41-45 '58. (MIBA 12:1)

1. Krivorozhskiy gornorudnyy institut.

(Krivoy Rog--Mining machinery--Maintenance and repair)

KHUTORNOY, P.S.

Practical system of supplying mines with mining equipment and spare parts. Gor. zhur. no.3:41-45 Mr '61. (MIRA 14:3)

1. Zamestitel' glavnogo inzhenera Krivorozhskogo zavoda "Kommunist". (Mining machinery—Equipment and supplies)

KHUTORNOY, P.S. Relation between the degree of clearance between the basic parts of rock drills and their operation. Gor.zhur. no.5150-53 My '61. (MIRA 14:6) 1. Zamestitel' glavnogo inzhenera zavoda "Kommunist," Krivoy Rog. (Rock drills)

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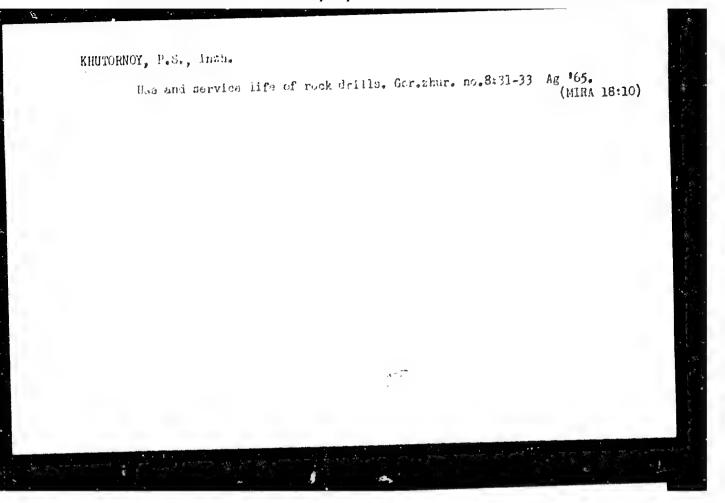
KHUTORNOY, Petr Semenovich; FEYGAN, L.M., otv. red.; ABARRACCHUK,

N.I., red. izd-vn; Ovshyenko, v.G., tekhn. red.

[Garanteed system of maintaining rock drills]Garantiinaia
sistema tekhnicheskogo obaluzhiveniia perforetorov. Moskya, Goggortekhizdat, 1962. 71 p.

(Rock drills—Maintenance and repair)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6"



APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6"

SIMAKOV, S.N.; KLHYNDERG, V.G.; VORCB'YEV, A.A.; ZAPHUDSKAYA, M.A.;

NARIZHNAYA, V.Ye.; POYARKOVA, Z.N.; KHUTOROV, A.M.; VASILENKO,

V.K., red.; DAYEV, G.A., Vedushchiy red.; GENNAD'YEVA, I.M.,

tekhn, red.

[Geological structure and oil potential of Fergana] Geologicheskoe stroenie i neftenosnost' Fergany, Jeningrad. Gos. nauchn. tekhn. izd-vo neft. i gorno-tiplivnoi lit-ry, 1957. 605 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii geologo-rasvedochnyi institut. Trudy, no.110).

(Fergana--Petrolsum geology)

Formation of secondary oil pools in the Fergana Depression, Geol. neft1 2 no.7:34-41 Jl '58. (MIRA 11:8)

1. Ferganskiy neftyancy kombinat. (Fergana—Fetroleum geology)

Outlook for oil and gas prospecting in the Fergana Valley. Sov.geol. 2 no.10;96-112 0 '59. (MIRA 13:4) 1. Ferganskiy neftyanoy kombinat. (Fergana Valley--Petroleun geology) (Fergana Valley--Gas, Natural--Geology)

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CIA-RDP86-00513R000722420017-6

ACC NR: AR7008640

SOURCE CODE: UR/0372/66/000/012/V019/V020

AUTHOR: Vatollo, V. V.; Peskov, Ye. P.; Khutorovskiy, Z. N.

TITLE: Some recurrent schemes for estimation of parameters in problems of optimum

linear filtration

SOURCE: Ref. zh. Kibernetika, Abs. 12V110

REF SOURCE: Sb. 2-ya Vaes. konferentsiya po teorii kodir. i yeye prilozh. Sekts. 5. Ch. 2. M., b. g. 11-19

TOPIC TAGS: Markov process, aptimil unitomatic control, citization LINEAR SYSTEM, VECTOR FUNCTION, MATRIX FUNCTION; PARAMETRIC EQUATION

ABSTRACT: The authors consider the regression scheme

 $x_a = P_a x + \xi_{a}$:

where F_n is a known matrix of order $n \times s$ and rank s, a is the vector (with s components) of the unknown parameters, ξ_n is the vector (with n components) of random quantities with $\partial u_n = 0$ and correlation matrix $M\xi_n \cdot \xi_n^* = K_n$ of rank n. The problem of representation of an estimate

 $A_n = (F_n^* K_n^{-1} F_n)^{-1} F_n^* K_n^{-1} x_n$

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UDC: 519.281

ACC NRI AR7008640

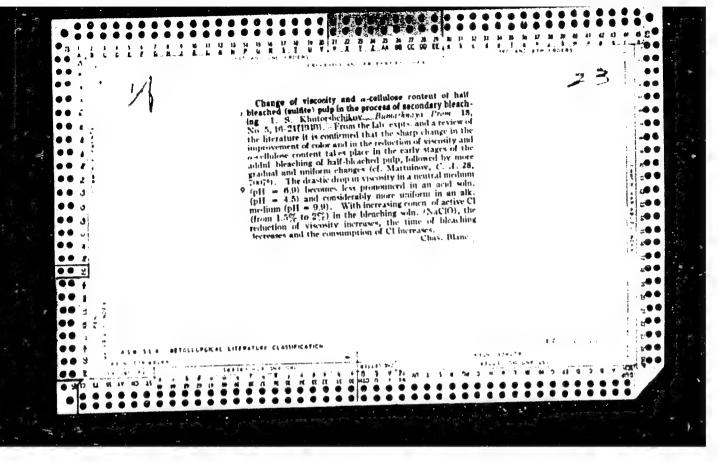
of the vector a in the form

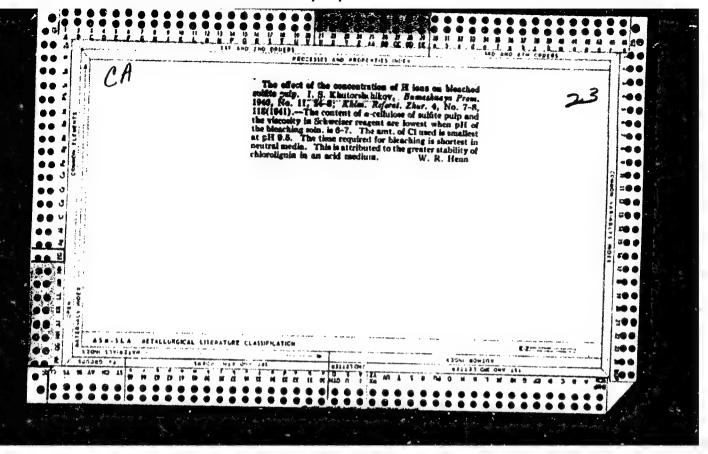
$A_n = \rho_{1n} T_{1n} (x_n) + \ldots + \rho_{\ell n} T_{\ell n} (x_n) \qquad (1)$

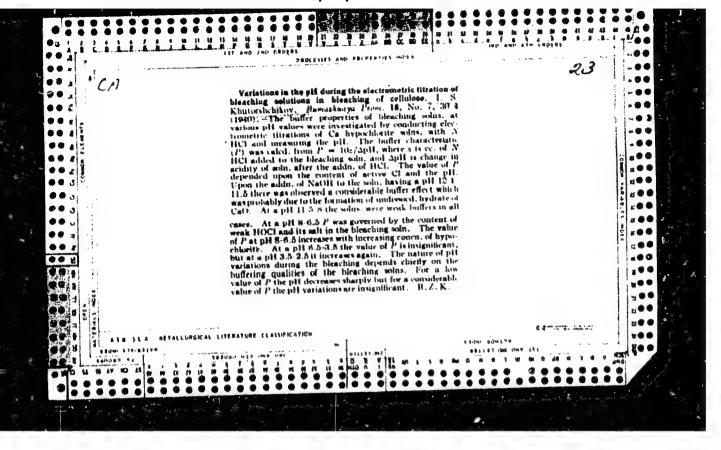
is studied, where p_{1n}, \ldots, p_{rn} are independent of observations \mathbf{x}_n . Three types of conditions are given which may be imposed on the random vector $\boldsymbol{\xi}_n$ to give a simple representation of form (1). For instance, in the case where the component $y_1, y_2, \ldots, y_n, y_{n+1}$ of the vector \mathbf{x}_{n+1} form a Markov chain, the estimate \mathbf{A}_{n+1} may be expressed in terms of the functions $\mathbf{A}_n, y_n, y_{n+1}$ of observations \mathbf{x}_{n+1} . A. Dorogovtsev. [Translation of abstract]

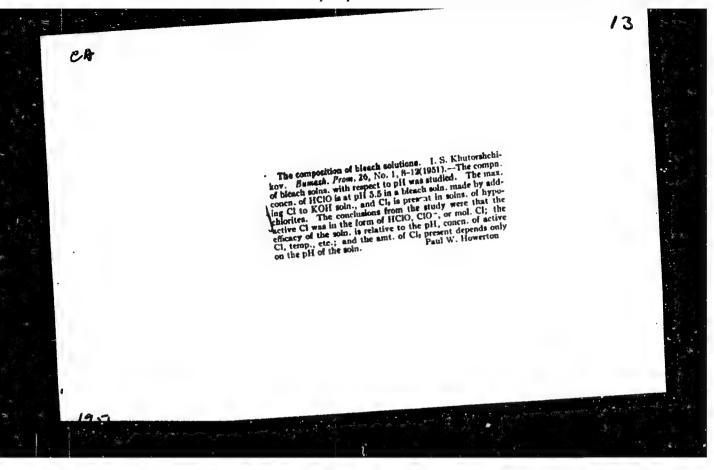
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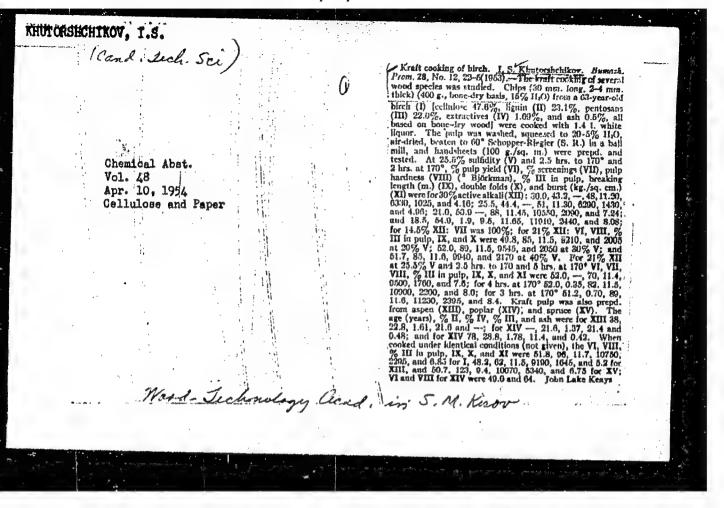
Card 2/2











KHUTORSHCHIKOV, I.S., dots.

Physical properties and chemical composition of Siberian larch wood. Bum.prom. 34 no.10:9-10 0 '59. (MIRA 13:2)

1. Lesotekhnicheskaya akademiya im.S.M.Kirova. (Larch) (Woodpulp)

ALE KSANDROVSKIY, B.P.; VOROB'YEV, M.F.; DEDUSHENKO, V.I.; MAMOLAT, A.S.; RICHENKO, S.G.; KHUTORSKAYA, V.D.; YASHCHENKO, T.T.

Clinical X-ray and functional characteristics of patients with a solitary lung 9-10 years after pneumonectomy. Probl. tub. no.2:23-28 165. (MIRA 18:12)

1. Ukrainskiy nauchno-issledovatel'skiy institut tuberkuleza 1 grudnoy khirurgii imeni akademika F.G.Yanovskogo (direktor dotsent A.S.Mamolat), Kiyev.

PESHKOVSKAYA, Mariya Mikhoz Sie ANDREYEV, Mikhais Vikentiyevich; KALMYKOVA, Natalija Bir sii. Malihova, Recekka Dasydovna; SASHINA, Yetena Kirslandisi / H. KETTOROKAYA, Ye Sie rei.

[Technical and emineric introductions in enterprises of the chemical industry] Technicals in enterprises of the chemical industry; Technicals in openions in Miskya, Vysahaia printifish khimumerk / in openions is Miskya, Vysahaia shkola, 1965. Props. (MIRA 18:12)

KHUTORTSOV, I. I.: Master Agric Sci (diss) -- "The development of erosion processes and methods of liquidating them on concentrated cuttings in the mountainous conditions of the basin of the river Uda, Buryat ASSR". Moscow, 1958. 21 pp (Acad Sci USSR, Inst of Forestry), 150 copies (KL, No 6, 1959, 139)

MIKHAL'CHENKO, Mikhail Grigor'yevich, inzh.; OKUNEV, Nikolay
Aleksandrovich, inzh.; KHUTOHVAN, Naum Benitsianovich, inzh.;
SMIRNOV, N.A., red.; FOMICHEV, A.G., red. izd-va; BELOGUROVA,
I.A., tekhn. red.

[Comprehensive mechanization and automation of plants manufacturing building materials of rock, gravel, and sand] Kompleksnaia mekhanizatsiia i avtomatizatsiia na predpriiatiiakh nerudnykh stroitel'nykh materialov; stenogramma lektsii. Leningrad, 1962.
30 p. (MIRA 15:3)

(Automation) (Building materials)

KHUTORYAN, R.A.; RUBINSHTEYN, E.L.

Atmospheric pollution in Kirovograd and measures for reducing it. Gig.i san. 26 no.12:86 D '61. (MIRA 15:9)

1. Iz Korovogradskoy oblastnoy sanitarno-epidemiologicheskoy stantsii.

(KIROVOGRAD-AIR--POLLUTION)

MOROZOV, Nikolay Viktorovich, doktor tekhm. nauk; ARBUZOV, Nikolay Terent'yevich, kand. tekhm. nauk; GROMOV, Vasiliy Lukich kand. tekhm. nauk [deceased]; KALISHUK, Aleksandr Luk'yanovich, kand. tekhm. nauk; KURDATOV, Dmitriy Ivanovich, kand. tekhm.nauk; PILYUGIN, Mikhail Semenovich, kand. tekhm. nauk; KHUTORYANSKIY, Aleksandr Abramovich, kand. tekhm. nauk; SHERENTSIS, Aleksandr Abramovich, kand. tekhm. nauk; LAVRIK, Gennadiy Ivanovich, arkh. MADERA, Georgiy Il'ich, in n.; PINSKIY. Ye'im Aronovich, inzh.; SHKIYAR, Aleksandr Samoylovich, inzh.; BERGER, K.V., red.; VISHNEVYY, V.V., red.; ISHCHENKO, N.S., red.

[Manual on civil engineering] Spravochnik po grazhdanskomu stroitel'stvu. Izd.5., perer. i dop. Kiev, Budivel'nyk, 1965. 2 v. (MIRA 18:2)

[Yaroslavl in the nearest future] IAroslavl' v blizhaishem budushehem. 2. izd. IAroslavl' IAroslavskoe knizhnoe izd-vo (MIRA 15:10)

(Yaroslavl-Description)

YEREMENCK, P.L., kand.tekhn.nauk; YEKSAREV, A.D., arkhitekt; KOMYSHEV, A.V., inzh.; ANTONOV, P.V., inzh.; KHUTORYANSKIY, D.L., inzh.; SOLONISKO, I.S., kand.geol.-minerl.nauk; KOZAKOV, A.I., inzh., red.; MCISEYEVA, H.V., etvetstvennyy za vypusk

[Specifications for making, designing, and using pawed limestone wall blocks] Tekhnicheskie ukazaniia na proizvodstvo, proektirovanie i primenenie v stroitel'stve krupnykh stenovykh blokov iz pil'nykh izvestniakov. Kiev, Biuro tekhn.pomoshchi NIIDK ASIA USSR. 1958.

(MIRA 12:2)

1. Ukraine. Ministerstvo stroitel'stva. Tekhnicheskoye upravleniye.
2. Odesskiy inzhenerno-stroitel'nyy institut (for intonov). 3. Institut stroymaterialov Akademii stroitel'stva i arkhitektury USSR (for Soloninko).

(Building blocks) (Limestone)

RODIN, B.M., kand.tekhn.nauk; KHUTORYANSKIY, D.L., inzh.

Standardization and modernization of disc saws of stonecutting machines. Stroi. mat. 8 no.5:27-29 My '62. (MIRA 15:7) (Stonecutting-Equipment and supplies)

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000722420017-6

KHUTORYANSKIY, D.L., inzh.

All-Union conference on the problems of extracting and dressing sawed wall stone. Mekh. stroi. 19 no.4:30 Ap '62. (MIRA 15:9)

(Building stones—Congresses)

KHUTORYANSKIY, I., sekretar'.

The province committee of the trade-union disseminates the experiences of innovators. V pom.profaktivu 14 no.14:36 J1 '53. (MLRA 6:7)

1. Dnepropetrovskiy obkom profsoyuza rabochikh metallurgicheskoy promyshlennosti. (Metalworkers)

Single-layer slabs made of reremait perlite concrete. Bud. mat.

i konstr. 4 no.3122-24 My-vic '62. (MIRA 15:5)

(Lightweight concrete) (Goncrete walls)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000722420017-6"

KENTURTAISHIY, L. S.

Kautonyanskiy, M. 3. "Research in the consistency of the concrete mix", Sbornik trudov (Uhr. nauch.-issled. in-t sooruzheniy), Elev. 1948, p. 37-57. - Bibliog: 6 ilens.

SO: U-3261, 10 April 53, (Letopis 'Zhurnal 'nykh St tey, No. 11, 1949).

KHUTORYANSKIY, M.S.

Khutoryanskiy, M.S. "A method of determining the paving qualities of concrete," Byulleten' stroit. tekhniki, 1948, No. 23, p. 23-26

SO: U-2838, Letopis Zhurnal'nykh Statey, No. 1, 1949

- 1. KHUTORYANSKIY, M. S.
- 2. USSR (600)
- 4. Hollow Brick, Tile, etc .- Ukraine
- 7. Ceramic wall blocks made in the Ukrainian Soviet Socialist Republic. Biul. stroitekh. 9 no. 23 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

KHUTORYANSKIY, M.S., kandidat tekhnicheskikh nauk; VOLCHEGURSKIY, M.S., inzhener, redaktor.

[Economy of materials and use of local raw materials in construction]
Ekonomiis materialov i ispol'zovanie mestnogo syr'ia v stroitel'stve.
Moskva, Gos. izd-vo lit-ry po stroitel'stvu i arkhitekture, 1954.

(MERA 7:4)
133 p. (Building)

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